

BULLETIN

OF THE NEW YORK
ACADEMY OF MEDICINE



Original Articles

by

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SECTION ON MICROBIOLOGY

BULLETIN OF THE NEW YORK
ACADEMY OF MEDICINE

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AUTHORS ALONE ARE RESPONSIBLE FOR OPINIONS EXPRESSED IN THEIR CONTRIBUTIONS

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TWENTY-EIGHTH ANNUAL GRADUATE FORTNIGHT

THE NEW YORK ACADEMY OF MEDICINE

2 East 103 Street, New York

PROBLEMS OF AGING

OCTOBER 10—21, 1955

EVENING PROGRAM**First Week****Monday, October 10****OPENING ADDRESS**Edward J. Donovan, *President, The New York Academy of Medicine***WHAT IS AGING? — Ludwig Kast Lecture**Albert Lansing, *Emory University School of Medicine, Atlanta, Ga.***PSYCHOLOGIC ASPECTS OF AGING**Ross A. McFarland, *Harvard University***EXPERIMENTAL PROLONGATION OF THE LIFE SPAN**Clive M. McCay, *Cornell University, Ithaca, N. Y.***Tuesday, October 11****ARTHRITIS IN THE ELDERLY PATIENT**Joseph J. Bunim, *National Institute of Arthritis and Metabolic Diseases, Bethesda, Maryland***THE EFFECT OF AGING ON THE MYOCARDIUM**William Dock, *State University of New York College of Medicine at New York City, Brooklyn, N. Y.***FLUID AND ELECTROLYTE PROBLEMS IN SURGERY OF THE AGED**Henry T. Randall, *Memorial Center for Cancer and Allied Diseases***RELATION OF INCREASED LONGEVITY TO NEOPLASIA**C. P. Rhoads, *Memorial Center for Cancer and Allied Diseases***Wednesday, October 12****SOME PHYSIOLOGICAL ASPECTS OF AGING — Wesley M. Carpenter Lecture**N. W. Shock, *National Heart Institute, Bethesda, Maryland***NUTRITIONAL PROBLEMS OF ADVANCING AGE**Fredrick J. Stare, *Harvard University***GASTROINTESTINAL HEMORRHAGE IN ELDERLY PATIENTS**Thomas P. Almy, *Cornell University Medical College***Thursday, October 13****PANEL MEETING — CEREBROVASCULAR DISEASE WITH AGING**Chairman: Irving S. Wright, *Cornell University Medical College***Friday, October 14****PANEL MEETING — PROBLEMS OF RETIREMENT**Chairman: Howard Reid Craig, *Director, The New York Academy of Medicine**(Continued on next page)*

Second Week

Monday, October 17

THE NATURE OF THE RESPONSE TO STRESS WITH AGING — Harlow Brooks Lecture

James L. Whittenberger, Harvard University

EVALUATION AND PREPARATION OF THE PATIENT WITH DEGENERATIVE CARDIOVASCULAR DISEASE FOR MAJOR SURGERY

John S. La Due, The New York Hospital

THE AGING LUNG

Dickinson W. Richards, College of Physicians and Surgeons, Columbia University

Tuesday, October 18

MANAGEMENT OF INJURIES IN THE AGED

Robert H. Kennedy, Beekman-Downtown Hospital, New York

MANAGEMENT OF SURGICAL EMERGENCIES IN THE AGED

Condit W. Cutler, Jr., Goldwater Memorial Hospital, New York

SURGY OF CHRONIC DISEASES IN THE AGED

Frank Glenn, The New York Hospital

ANESTHESIA IN THE AGED

Emanuel M. Papper, Presbyterian Hospital

Wednesday, October 19

EMOTIONAL AND PSYCHIATRIC PROBLEMS OF AGING

Francis J. Braceland, The Institute of Living, Hartford, Conn.

NEUROSURGICAL TREATMENT OF PARKINSONISM

Irving S. Cooper, New York University-Bellevue Medical Center

REHABILITATION IN THE AGED

Howard A. Rusk, New York University-Bellevue Medical Center

Thursday, October 20

PANEL MEETING — GONADAL FUNCTION AND INVOLUTION IN MAN — AND RELATED PRACTICAL MANAGEMENT

Chairman: Earl T. Engle, College of Physicians and Surgeons, Columbia University

Friday, October 21

PANEL MEETING — DISORDERS OF THE SPECIAL SENSE ORGANS ASSOCIATED WITH AGING: THEIR RECOGNITION AND TREATMENT

Chairman: Charles F. Wilkinson, Jr., New York University-Bellevue Medical Center

HOSPITAL CLINICS

Afternoon hospital clinics will be held at 19 of the metropolitan hospitals.

SCIENTIFIC EXHIBIT

A Scientific Exhibit will be on display throughout the Fortnight.

TWENTY-EIGHTH ANNUAL GRADUATE FORTNIGHT

MORNING PANEL PROGRAM

11:00 A.M. to 12:30 P.M.

First Week

- Monday, October 10** AGING AND ATHEROSCLEROSIS
Chairman: Henry S. Simms
- Wednesday, October 12** EVERYDAY PROBLEMS IN THE CARE OF THE AGED
Chairman: Frederic D. Zeman
- Friday, October 14** MANAGEMENT OF CARDIOVASCULAR RENAL
PROBLEMS IN THE AGED
Chairman: Hugh Luckey

Second Week

- Monday, October 17** MANAGEMENT OF PROSTATIC OBSTRUCTION
Chairman: Robert S. Hotchkiss
- Wednesday, October 19** PUBLIC HEALTH ASPECTS OF AGING
Chairman: W. G. Smillie
- Friday, October 21** PROBLEMS OF INFECTIOUS DISEASES AND
THEIR THERAPY IN THE AGED
Chairman: Perrin H. Long

REGISTRATION FEES

\$10.00 for the entire program — \$6.00 for either week.

Medical Officers of the Armed Services, in uniform, will be admitted without charge.

Interns and Residents will be admitted without charge, provided they present letters from their Chiefs of Service. They will be seated as facilities permit after Fellows of the Academy and other registrants have been accommodated.

Fellows of the Academy will receive cards of admission and programs without fee.

All inquiries and requests for registration should be addressed to:

Secretary, Graduate Fortnight
THE NEW YORK ACADEMY OF MEDICINE
2 East 103 Street, New York 29, N. Y.

**MONTHLY PANEL MEETINGS ON
THERAPEUTICS FOR THE GENERAL PHYSICIAN**

Fourth Series — 1955 — 1956

Fridays at the Academy—4:30 P.M.

NOVEMBER 4, 1955 — **TOXIC EFFECTS OF THERAPEUTIC AGENTS**

Moderator: PAUL REZNIKOFF

DECEMBER 2, 1955 — **VALUE AND SCOPE OF ROUTINE ANNUAL
PHYSICAL EXAMINATION**

Moderator: EDWARD P. CHILDS

JANUARY 6, 1956 — **MANAGEMENT OF SEVERE UPPER
GASTROINTESTINAL HEMORRHAGE**

Moderator: FREDERICK H. AMENDOLA

FEBRUARY 3, 1956 — **THERAPY OF DISEASES OF THE
GALLBLADDER AND BILE DUCTS**

Moderator: J. RUSSELL TWISS

MARCH 2, 1956 — **MANAGEMENT OF THE PAINFUL SHOULDER**

Moderator: HARRISON L. McLAUGHLIN

APRIL 6, 1956 — **SIGNIFICANCE AND MANAGEMENT OF
"HEARTBURN"**

Moderator: HAMILTON SOUTHWORTH

**THE NEW YORK ACADEMY OF MEDICINE
2 EAST 103 STREET • NEW YORK 29, N. Y.**

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THURSDAYS — 9:00 P.M. — 10:00 P.M. Station WNYC-FM — 93.9 megs.

JULY 7 PRESENT DAY CONSIDERATIONS OF THE RABIES PROBLEM—
Horace L. Hodes, *Director, Department of Pediatrics, The Mount Sinai
Hospital, New York.*

EVALUATION OF DIAGNOSTIC TESTS IN INFECTION—Calderon
Howe, *Associate in Microbiology, College of Physicians and Surgeons,
Columbia University, New York.*

JULY 14 ANTIBIOTIC THERAPY OF VIRAL AND RICKETTSIAL DIS-
EASES—Joseph E. Smadel, *Chief, Department of Virus and Rickettsial
Diseases, Army Medical Service Graduate School, Washington, D. C.*

JULY 21 MAN AND HIS NUTRITION—Charles G. King, Ph.D., *Scientific Di-
rector, The Nutrition Foundation, New York.*

JULY 28 ALLERGY TO THE ANTIBIOTICS—Sheppard Siegal, *Assistant At-
tending Physician, The Mount Sinai Hospital, New York.*
